PATENT COOPERATION TREAT.

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APR 1 7 2001

From the INTERNATIONAL SEARCHING AUTHORITY

PCT LYON & LYON INT'L. PROSECUTION

To:
LYON & LYON LLP
Attn. Ben-Meir, David H.
633 West Fifth Street,
Suite 4700
Los Angeles, California 90071
UNITED STATES OF AMERICA

NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION

Suite 4700 Los Angeles, California 90071 UNITED STATES OF AMERICA	(PCT Rule 44.1)		
	Date of mailing (day/month/year) 18/04/2001		
Applicant's or agent's file reference			
260/086W0	FOR FURTHER ACTION See paragraphs 1 and 4 below		
International application No. PCT/US 01/01820	International filing date (day/month/year) 18/01/2001		
Applicant	_		
cadence design systems, inc.	go vio		
1. X The applicant is hereby notified that the International Search			
Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the clair	•		
When? The time limit for filling such amendments is norm International Search Report; however, for more di	ally 2 months from the date of transmittal of the etails, see the notes on the accompanying sheet.		
Where? Directly to the International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland Fascimile No.: (41–22) 740.14.35	- 4/18/01		
For more detailed Instructions, see the notes on the acco	impanying sheet.		
The applicant is hereby notified that no International Search Article 17(2)(a) to that effect is transmitted herewith.	h Report will be established and that the declaration under		
3. With regard to the protest against payment of (an) addition			
the protest together with the decision thereon has bee applicant's request to forward the texts of both the pro	n transmitted to the International Bureau together with the test and the decision thereon to the designated Offices.		
no decision has been made yet on the protest; the app	olicant will be notified as soon as a decision is made.		
Further action(s): The applicant is reminded of the following:			
Shortly after 18 months from the priority date, the International at If the applicant wishes to avoid or postpone publication, a notico priority claim, must reach the International Bureau as provided completion of the technical preparations for international public.	of withdrawal of the International application, or of the		
Within 19 months from the priority date, a demand for internation wishes to postpone the entry into the national phase until 30 mc	onths from the priority date (in some Offices even later).		
Within 20 months from the priority date, the applicant must perfo before all designated Offices which have not been elected in the priority date or could not be elected because they are not bound	e demand or in a later election within 10 months from the		
Name and mailing address of the International Searching Authority	Authorized officer		
European Patent Office, P.B. 5818 Patentlaan 2 NL-2280 HV Fijswrijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Doreen Golze		

NOTES TO FORM PCT/ISA/220

These Notes are intended to give the basic instructions concerning the filting of amendments under cricks 19. The Notes are based on the requirements of the Pattert Cooperation Tractly. the Regulations and the Administrative Instructions under thet Tracty, in case of discrepancy between these Notes and those requirements, the letter are applicable. For more detailed information, see also the PCT Applicant's Quide, a publication of WIPO.

In these Notes, "Article", "Ruls", end "Section" refer to the provisions of the PCT, the PCT Regulations and the PCT Administrative Instructions respectively.

INSTRUCTIONS CONCERNING AMENDMENTS UNDER ARTICLE 19

The applicant has, after having received the international search report, one opportunity to emand the claims of the international application. It should have been seen that a plant of the international application (claims, description and drawings) may be amended during the international politicinary of the international application, there is usually and for the purposes of provisional profession and reasonable of the purposes of provisional profession are not a monthly of the application. The professional profession or has another reason for amending the claims before international publication. Furthermore, it should be emphasized that provisional profession profession and publication.

What parts of the international application may be amended?

Under Article 19, only the claims may be amended.

During the international phase, the claims may also be amended (or further amended) under Article 34 before the International Praliminery Examining Authority. The description and drawings may only be amended under Article 34 before the International Examining Authority.

Upon entry into the national phase, all parts of the international application may be amended under Article 28 or, where applicable, Article 41.

When?

Within 2 months from the date of transmittal of the international search report or 16 months from the priority date, whichever time limit expires later. It should be noted, however, that the amendments will be considered as having been received on time if they are received by the International Bureau after the expiration of the applicable time limit but before the completion of the technical preparations for international publication (Rule 46.1).

Where not to file the amendments?

The amendments may only be filed with the International Bureau and not with the receiving Office or the International Searching Authority (Rule 46.2).

Where a demand for international preliminary examination has been its filed, see below.

How?

Either by cancelling one or more entire claims, by adding one or more new claims or by amending the text of one or more of the claims as filed.

A replacement sheet must be submitted for each sheet of the claims which, on account of an emendment or amendments, differs from the sheet originally filed.

All the cleims appearing on a replacement sheet must be numbered in Arabic numerals. Where a claim is cancelled, no renumbering of the other claims is required. In all cases where claims are renumbered, they must be renumbered consecutively (Administrative Instructions, Section 205(b)).

The amendments must be made in the language in which the international application is to be published.

What documents must/may accompany the amendments?

Letter (Section 205(b)):

The amendments must be submitted with a letter.

The letter will not be published with the international application and the amended claims. It should not be confused with the "Statement under Article 19(1)" (see below, under "Statement under Article 19(1)").

The letter must be in English or French, at the choice of the applicant, However, if the language of the International application is English, the letter must be in English; if the language of the international application is French, the fetter must be in French.

Notes to Form PCT/ISA/220 (first sheet) (January 1994)

NOTES TO FORM PCT/ISA/220 (continued)

The letter must indicate the differences between the claims as filed and the claims as amended. If must, in particular, indicate, in connection with each claim appearing in the international application (it being understood that identical indications concerning several claims may be grouped), whether

- (i) the claim is unchanged.
- (ii) the claim is cancelled:
- (iii) the claim is new;
- (iv) the claim replaces one or more claims as filed;
- (v) the claim is the result of the division of a cleim as filed.

The following examples illustrate the manner in which amendments must be explained in the accompanying letter:

- [Where originally there were 48 claims and efter amendment of some claims there ere 51]:
 "Claims 1 to 29, 31, 32, 34, 35, 37 to 48 replaced by amended claims bearing the same numbers; claims 30, 33 and 36 unchanged; new claims 49 to 51 added."
- [Where originally there were 15 claims and after amendment of all claims there are 11]: "Claims 1 to 15 replaced by amended claims 1 to 11."
- [Where originelly there were 14 claims and the amendments consist in cancelling some cleims and in adding new claims]:
 - "Claims 1 to 6 and 14 unchanged; claims 7 to 13 cancelled; new claims 15, 16 and 17 added." or "Claims 7 to 13 cancelled; new claims 15, 16 and 17 added; all other claims unchanged."
- [Where various kinds of amendments are mede]: "Claims 1-10 unchanged; cleims 11 to 13, 18 and 19 cancelled; claims 14, 15 and 16 replaced by amended claim 14, 16 and 17 subdivided into emended claims 15, 16 and 17; new claims 20 and 21 added."

"Statement under article 19(1)" (Rule 46.4)

The amendments may be accompanied by e statement explaining the emendments and indicating eny impact that such emendments might heve on the description and the drawings (which cannot be amended under Article 19(1)).

The statement will be published with the international application and the amended claims.

It must be in the language in which the international appplication is to be published.

It must be brief, not exceeding 500 words if in English or if translated into English.

It should not be confused with and does not replace the letter indicating the differences between the claims as filed and as amended. It must be filed on a separate sheet and must be identified as such by a heading, proferably by using the worst? Statement under Article 19(1).*

It may not contain any disparaging comments on the international search report or the relevance of citations contained in that report. Reference to citations, relevant to a given claim, contained in the international search report may be made only in connection with an emendment of that claim.

Consequence if a demand for international preliminary examination has already been filed

If, at the time of Sling any amendments under Article 19, a demand for international pretiminary exemination has already been submitted, the applicant must preferably, at the same time of Sling like amendments with the International Bureau, also file a copy of such amendments with the International Proliminary Examining Authority (see Reise G2.26), first sentence).

Consequence with regard to translation of the international application for entry into the national phase

The applicant's attention is drawn to the fact that, where upon entry into the national phase, a trenslation of the claims as amended under Article 19 may have to be furnished to the designated/elected Offices, instead of, or in addition to, the translation of the claims as filed.

For further details on the requirements of each designated/elected Office, see Volume II of the PCT Applicant's Guids.

PATENT COOPERATION TREAT.

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INTERNATIONAL SEARCH REPORT (PCT Article 18 and Rules 43 and 44)

LYON & LYON INT'L. PROSECUTION

Applicant's or agent's file reference 260/086W0	FOR FURTHER see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.			
International application No.	International filing date (day/month/year) (Earliest) Priority Date (day/month/year)			
PCT/US 01/01820	18/01/2001	03/07/2000		
Applicant				
CADENCE DESIGN SYSTEMS, I	NC.			
This International Search Report has bee according to Article 18. A copy is being to	n prepared by this International Searching Aut ansmitted to the International Bureau.	nority and is transmitted to the applicant		
This International Search Report consists It is also accompanied by	of a total of sheets. a copy of each prior art document cited in this	report.		
1. Basis of the report				
With regard to the language, the ianguage in which it was filed, un	international search was carried out on the bas less otherwise indicated under this item.	sis of the international application in the		
Authority (Hule 23.1(b)).	as carried out on the basis of a translation of the			
 With regard to any nucleotide ar was carried out on the basis of th 	d/or amino acid sequence disclosed in the in e sequence listing;	ternational application, the international search		
	onal application in written form.			
filed together with the inte	filed together with the international application in computer readable form.			
. =	this Authority in written form,			
	this Authority in computer readble form.			
international application a	osequently fumished written sequence listing do is filed has been furnished.			
the statement that the infe furnished	ormation recorded in computer readable form is	identical to the written sequence listing has been		
2. Certain claims were fou	nd unsearchable (See Box I).			
3. Unity of invention is lac				
	,g (+00 00M H)			
4. With regard to the title,				
the text is approved as su				
X the text has been establis CIRCUIT COMPONENT INTE	hed by this Authority to read as follows:			
CIRCUIT COMPONENT INTE	RFACE			
5. With regard to the abstract,	,			
X the text is approved as su				
the text has been establis within one month from the	hed, according to Rule 38.2(b), by this Authorit date of mailing of this International search rep	y as it appears in Box III. The applicant may,		
6. The figure of the drawings to be publ		4		
X as suggested by the appli		None of the figures.		
because the applicant fail	ed to suggest a figure.			
because this figure better	characterizes the invention.			

INTE NATIONAL SEARCH REPORT

rnational Application No

	a.//) PCT/U	S 01/01820
A. CLASSI IPC 7	FICATION OF SUBJECT MATTER G06F17/50 G06F13/36		
	o Internalional Patent Classification (IPC) or to both national classifi	cation and IPC	
	SEARCHED		
IPC 7	ocumentation searched (classification system followed by classifica G06F	lion symbols)	
Documenta	tion searched other than minimum documentation to the extent that	such documents are included in the	lields searched
	tala basa consulted during the international search (name of data b ta, EPO-Internal, PAJ, IBM-TDB	ase end, where practical, search tern	ns used)
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the re	elevant passages	Relevant to claim No.
х	US 5 983 303 A (SHEAFOR ET AL.) 9 November 1999 (1999-11-09) column 5, line 57 -column 24, li	ne 3	1-12
х	US 6 034 542 A (RIDGEWAY) 7 March 2000 (2000-03-07) the whole document		1-9
х	GB 2 326 065 A (MENTOR GRAPHICS CORPORATION) 9 December 1998 (19 the whole document	98-12-09)	1-9
Α .	US 5 838 583 A (VARADARAJAN ET A 17 November 1998 (1998-11-17) cited in the application the whole document	L.) .	
	ner documents are listed in the continuation of box C.	X Patent family members are	tisled in annex.
"A" docume consid	tegories of cited documents : Int defining the general state of the art which is not ered to be of particular retevance to be of particular retevance to the comment but published on or after the international	*T* later document published after if or priority date and not in conflicted to understand the principl invention	
"L" docume which I citalion	ale ni which may throw doubts on priority claim(s) or is cited to establish the publication date of another i or other special reason (as specified)	"X" document of particular relevance cannot be considered novel or involve an inventive step when "Y" document of particular relevance cannot be considered to involve.	cannot be considered to the document is taken alone the claimed invention
'P' docume later th	nt published prior to the international filing date but an the priority date claimed	cannot be considered to involve document is combined with on ments, such combination being in the art. '&' document member of the same	obvious to a person skilled
Date of the a	actual completion of the international search	Date of malling of the internation	nal search report
	April 2001	18/04/2001	
Name and m	nating address of the ISA European Patent Office, P.B. 5818 Patentiaan 2 NL - 2280 HV Rijswijk	Authorized officer	
	Tel. (+31-70) 340-2040, Tx. 31 651 epo nt. Fax. (+31-70) 340-3016	Abram, R	

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national Application N

			PC1/US 01/01820	
Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5983303	A	09-11-1999	EP 0956527 A US 6119188 A WO 9854651 A US 6088753 A	17-11-1999 12-09-2000 03-12-1998 11-07-2000
US 6034542	Α	07-03-2000	NONE	
GB 2326065	Α	09-12-1998	NONE	
US 5838583	Α	17-11-1998	NONE	